

CLAIMS

What is claimed is

1. A mobile communication device comprising:

a transceiver to facilitate transmission and receipt of audio communication;

5 a display to display information;

a scroll button; and

scrolling logic coupled to the scroll button and the display to scroll the

information displayed on the display at a variable scroll rate responsive to at least a

selected one of an amount of time the scroll button has been pressed, and an

10 amount of pressure applied to the scroll button.

2. The mobile communication device of claim 1, wherein the scrolling logic is

designed to scroll the information displayed on the display at increasing scroll rate

responsive to the amount of time the scroll button has been pressed.

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3. The mobile communication device of claim 1, wherein the scrolling logic is

designed to scroll the information displayed on the display at increasing scroll rate

responsive to the amount of pressure applied to the scroll button.

20 4. The mobile communication device of claim 3, wherein the mobile communication

device further comprises a pressure sensor to sense the amount of pressure applied

to the scroll button.

5. The mobile communication device of claim 1, wherein the scroll logic is further designed to stop said scrolling gradually in response to cessation of said pressing of said scroll button.

5 6. The mobile communication device of claim 1, wherein the mobile communication device comprises a wireless mobile phone.

7. A mobile communication device comprising:

10 a transceiver to facilitate transmission and receipt of audio communication;
a display to display information;
a scroll button; and
scrolling logic coupled to the scroll button and the display to scroll the information displayed on the display in response to a selection of the scroll button, and stop said scrolling gradually in response to a de-selection of the scroll button.

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8. The mobile communication device of claim 7, wherein the mobile communication device comprises a wireless mobile phone.

9. In a mobile communication device, a method of operation comprising:

20 receiving indication of a scroll button of the mobile communication device being pressed; and

scrolling information displayed on a display of the mobile communication device at a variable scroll rate, responsive to a selected one of an amount of time

the scroll button has been pressed and an amount of pressure applied to the scroll button.

10. The method of claim 9, wherein said scrolling comprises scrolling the information
5 displayed on the display at increasing scroll rate responsive to the amount of time
the scroll button has been pressed.

11. The method of claim 9, wherein said scrolling comprises scrolling the information
displayed on the display at increasing scroll rate responsive to the amount of
10 pressure applied to the scroll button.

12. The method of claim 11, wherein the method further comprises sensing the
amount of pressure applied to the scroll button.

15 13. The method of claim 9, wherein the method further comprises stopping said
scrolling gradually in response to cessation of said pressing of said scroll button.

14. The method of claim 9, wherein the mobile communication device comprises a
wireless mobile phone.

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15. In a mobile communication device, a method of operation comprising:
receiving indication of cessation of pressing of a scroll button of the mobile
communication device; and

in response, gradually stopping scrolling of information displayed on a display of the mobile communication device.

16. The method of claim 15, wherein the mobile communication device comprises a
5 wireless mobile phone.